

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Pittent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspia.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/27/2002

LYON AND LYON 633 W. FIFTH STREET SUITE 4700 LOS ANGELES, CA 90071

| EXAMINER | | |
|-------------------|----------------|--|
| MILANO, MICHAEL J | | |
| | | |
| ART UNIT | CLASS-SUBCLASS | |

DATE MAILED: 09/27/2002

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 08/736,896 | 10/25/1996 | CHRISTOPHER G.M. KEN | 290252016600 | 4538 |

TITLE OF INVENTION: DETACHABLE MULTIDIAMETER VASOOCCLUSIVE COIL

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1280 | \$0 | \$1280 | 12/27/2002 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

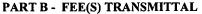
B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.





Commissioner for Patents Washington, D.C. 20231

(703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1 09/27/2002 LYON AND LYON 633 W. FIFTH STREET Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmission deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below. **SUITE 4700** LOS ANGELES, CA 90071 (Depositor's name (Signature) (Date FILING DATE ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FIRST NAMED INVENTOR 290252016600 4538 10/25/1996 CHRISTOPHER G.M. KEN 08/736.896 TITLE OF INVENTION: DETACHABLE MULTIDIAMETER VASOOCCLUSIVE COIL APPLN, TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE \$1280 \$1280 12/27/2002 nonprovisional NO \$0 EXAMINER ART UNIT CLASS-SUBCLASS MILANO, MICHAEL J 606-191000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a U Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. single firm (having as a member a registered attorney or agent) and the names of up to 2 Fee Address" indication (or "Fee Address" Indication form registered patent attorneys or agents. If no name PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. is listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE Please check the appropriate assignee category or categories (will not be printed on the patent) ☐ individual ☐ corporation or other private group entity ☐ government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. ☐ Issue Fee □ Payment by credit card. Form PTO-2038 is attached. □ Publication Fee ☐ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number ______(enclose an extra copy of this form). ☐ Advance Order - # of Copies Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

(Date)

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or oth interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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United States Patent and Trademark Office

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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-------------------------------|----------------|----------------------|-------------------------|------------------|
| 08/736,896 | 10/25/1996 | CHRISTOPHER G.M. KEN | 290252016600 | 4538 |
| 7 | 590 09/27/2002 | | EXAMINI | ER |
| LYON AND LY | ON | | MILANO, MICHAEL J | |
| 633 W. FIFTH ST SUITE 4700 | KEEI | | ART UNIT | PAPER NUMBER |
| LOS ANGELES, O | | | 3731 | |
| UNITED STATES | | | DATE MAILED: 09/27/2002 | |

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 978 days. Any patent to issue from the above identified application will include an indication of the 978 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF FATENTS AND TRADEMARKS Washington, D.C. 20231 www.inpin.com

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| 08/736,896 | 10/25/1996 | CHRISTOPHER G.M. KEN | 290252016600 | 4538 |
| 75 | 90 09/27/2002 | | EXAMIN | ER |
| LYON AND LYON 633 W. FIFTH STREET | | | MILANO, MICHAEL J | |
| SUITE 4700 | (EE1 | | ART UNIT | PAPER NUMBER |
| LOS ANGELES, CA 90071 | | | 3731 | |
| UNITED STATES | | | DATE MAILED: 09/27/2002 | |

Notice of Possible Fee Increase on October 1, 2002

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2002, then the amount due may be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there may be an increase in fees effective on October 1, 2002. See Revision of Patent and Trademark Fees for Fiscal Year 2003: Notice of Proposed Rulemaking. 67 Fed. Reg. 30634, 30636 (May 7, 2002). Although a change to the amount of the publication fee is not currently proposed for October 2002, if the issue fee or publication fee is to be paid on or after October 1, 2002, applicant should check the USPTO web site for the current fees before submitting the payment. The USPTO Internet address for the fee schedule is: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of any fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after October 1, 2002 (or mailed with a certificate of mailing on or after October 1, 2002), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

| " | | | |
|--|---|---|-------------------|
| | Application No. | Applicant(s) | |
| | 08/736,896 | KEN ET AL. | |
| Notice of Allowability | Examiner | Art Unit | |
| | Michael J Milano | 3731 | |
| | IVIICITACE O IVIIIANO | 3731 | |
| The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3 | IS (OR REMAINS) CLOSED 35) or other appropriate comm RIGHTS. This application is 313 and MPEP 1308. | in this application. If not included nunication will be mailed in due cou | urse. THIS |
| 1. This communication is responsive to <u>Board of Appeals</u> . | Dicision of Jun 28, 2002. | | |
| The allowed claim(s) is/are <u>1,3 and 4</u>. The drawings filed on are accepted by the Exam | inor | | |
| 3. The drawings filed on are accepted by the Exam4. Acknowledgment is made of a claim for foreign priority | | or (f). | |
| a) All b) Some* c) None of the: | | . (/) | |
| Certified copies of the priority documents have | | | |
| 2. Certified copies of the priority documents ha | | | |
| Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)) | | ed in this national stage application | i from the |
| * Certified copies not received: | | | |
| 5. Acknowledgment is made of a claim for domestic priority | | | |
| (a) The translation of the foreign language provision | | | |
| 6. Acknowledgment is made of a claim for domestic priority | y under 35 U.S.C. §§ 120 and | /or 121. | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE below. Failure to timely comply will result in ABANDONMENT | of this communication to file of this application. THIS TH | a reply complying with the require REE-MONTH PERIOD IS NOT EX | ments noted |
| 7. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which gives re | ibmitted. Note the attached E. eason(s) why the oath or decl | XAMINER'S AMENDMENT or NO aration is deficient. | FICE OF |
| 8. X CORRECTED DRAWINGS must be submitted. | | | |
| (a) 🛛 including changes required by the Notice of Drafts | person's Patent Drawing Revi | ew (PTO-948) attached | |
| 1) ☐ hereto or 2) ☒ to Paper No. <u>4</u> . | | | |
| (b) including changes required by the proposed drawing | | | |
| (c) including changes required by the attached Examin | ner's Amendment / Comment | or in the Office action of Paper No | ·· |
| Identifying indicia such as the application number (see 37 CF of each sheet. The drawings should be filed as a separate pa | R 1.84(c)) should be written on per with a transmittal letter add | the drawings in the top margin (not lressed to the Official Draftsperson. | the back) |
| 9. DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMENT FOR | posit of BIOLOGICAL MATER THE DEPOSIT OF BIOLOG | FERIAL must be submitted. Not SICAL MATERIAL. | e the |
| Attachment(s) | | | |
| 1 ☐ Notice of References Cited (PTO-892) | | of Informal Patent Application (PT | |
| 3 Notice of Draftperson's Patent Drawing Review (PTO-948 | · | ew Summary (PTO-413), Paper No | ·- <u> </u> |
| 5 ☐ Information Disclosure Statements (PTO-1449), Paper No 7 ☐ Examiner's Comment Regarding Requirement for Deposit | · · · · · · · · · · · · · · · · · · · | ner's Amendment/Comment ner's Statement of Reasons for Alk | owance |
| of Biological Material | 9☐ Other | - 11 | |
| - - | | MIM | |
| | | Michael J Milano Primary Examiner | |
| | | Art Unit: 3731 | |
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